

**Table S7. Transportation Sector Energy Consumption Estimates, 2008**  
(Trillion Btu)

State	Coal	Natural Gas <sup>a</sup>	Petroleum							Fuel Ethanol <sup>d</sup>	Retail Electricity Sales	Net Energy <sup>d</sup>	Electrical System Energy Losses <sup>e</sup>	Total <sup>d</sup>
			Aviation Gasoline	Distillate Fuel Oil	Jet Fuel <sup>b</sup>	LPG <sup>c</sup>	Lubricants	Motor Gasoline	Residual Fuel Oil					
Alabama .....	0.0	16.9	0.3	120.1	12.3	0.4	2.4	320.7	7.3	463.5	3.8	0.0	480.4	0.0 480.4
Alaska .....	0.0	2.1	1.0	40.9	135.0	(s)	0.5	34.0	1.2	212.7	1.7	0.0	214.8	0.0 214.8
Arizona .....	0.0	25.2	0.8	114.8	38.3	1.0	1.7	337.4	0.0	494.0	19.7	0.0	519.2	0.0 519.2
Arkansas .....	0.0	10.0	0.4	99.2	6.2	0.5	2.2	174.0	0.0	282.4	2.3	(s)	292.4	(s) 292.4
California .....	0.0	21.0	2.1	457.0	571.7	4.7	14.0	1,879.8	258.3	3,187.6	84.4	3.0	3,211.5	6.4 3,217.9
Colorado .....	0.0	16.3	0.5	81.9	74.6	0.4	2.0	259.0	0.0	418.5	7.5	0.2	434.9	0.4 435.3
Connecticut .....	0.0	4.4	0.5	43.0	10.8	0.2	1.2	186.8	0.1	242.6	10.2	0.6	247.7	1.4 249.1
Delaware .....	0.0	(s)	0.5	8.8	0.7	(s)	0.3	54.6	7.9	72.9	2.9	0.0	72.9	0.0 72.9
Dist. of Col. ....	0.0	0.3	(s)	2.3	0.0	(s)	0.3	12.8	0.0	15.4	0.5	1.2	16.9	2.6 19.5
Florida .....	0.0	10.1	1.9	242.2	219.0	1.2	4.0	1,020.9	27.5	1,516.7	47.4	0.3	1,527.2	0.6 1,527.8
Georgia .....	0.0	7.3	0.5	201.6	35.9	1.4	3.1	593.5	45.9	881.9	27.4	0.6	889.9	1.3 891.2
Hawaii .....	0.0	(s)	0.1	16.6	60.7	(s)	0.4	54.4	6.3	138.5	3.2	0.0	138.5	0.0 138.5
Idaho .....	0.0	7.1	0.2	37.0	4.8	0.2	0.7	77.9	0.0	120.7	2.3	0.0	127.9	0.0 127.9
Illinois .....	0.0	13.7	0.5	221.4	158.7	2.6	7.6	615.8	0.2	1,006.7	42.2	1.9	1,022.4	4.2 1,026.5
Indiana .....	0.0	7.3	0.5	197.3	35.5	0.9	3.5	372.6	2.4	612.6	21.9	0.1	620.0	0.1 620.1
Iowa .....	0.0	14.2	0.4	95.7	4.5	0.5	2.6	191.5	0.0	295.1	7.8	0.0	309.4	0.0 309.4
Kansas .....	0.0	24.5	0.9	80.8	9.8	0.2	3.0	158.3	0.0	253.1	9.1	0.0	277.6	0.0 277.6
Kentucky .....	0.0	13.4	0.2	135.3	42.1	0.5	2.6	266.7	0.0	447.4	15.5	0.0	460.8	0.0 460.8
Louisiana .....	0.0	55.3	0.3	121.0	110.4	0.3	3.6	265.1	94.5	595.3	4.2	(s)	650.6	(s) 650.7
Maine .....	0.0	1.0	0.2	27.8	7.9	(s)	0.7	81.4	0.4	118.5	4.2	0.0	119.5	0.0 119.5
Maryland .....	0.0	3.6	0.4	78.4	21.7	0.3	1.5	335.3	4.9	442.6	15.6	1.8	448.1	3.9 452.0
Massachusetts ....	0.0	2.0	0.3	65.1	62.7	0.2	2.3	350.7	2.0	483.3	17.9	1.1	486.4	2.4 488.9
Michigan .....	0.0	24.2	0.4	123.0	26.3	1.0	7.4	571.1	1.4	730.5	31.5	(s)	754.7	(s) 754.8
Minnesota .....	0.0	18.0	0.4	174.2	58.1	0.6	4.0	318.9	4.1	560.3	21.6	0.1	578.4	0.2 578.5
Mississippi .....	0.0	29.5	0.5	99.0	23.3	0.3	1.6	203.0	4.2	331.8	2.9	(s)	361.3	(s) 361.3
Missouri .....	0.0	7.3	0.5	143.3	31.7	0.9	4.6	395.8	0.0	576.8	20.1	0.1	584.2	0.2 584.4
Montana .....	0.0	7.4	0.5	37.1	4.7	0.1	1.0	58.7	0.0	102.1	2.3	0.0	109.5	0.0 109.5
Nebraska .....	0.0	10.1	0.3	60.0	5.0	0.1	1.7	102.5	0.0	169.7	4.8	0.0	179.8	0.0 179.8
Nevada .....	0.0	3.6	0.7	48.3	43.8	0.4	0.4	139.7	0.0	233.4	6.5	(s)	237.0	0.1 237.1
New Hampshire ..	0.0	(s)	0.1	14.8	0.9	0.1	0.3	89.7	0.0	106.0	3.8	0.0	106.0	0.0 106.0
New Jersey .....	0.0	2.2	0.4	134.8	200.0	0.4	3.6	535.8	139.1	1,014.1	27.8	1.0	1,017.3	2.2 1,019.5
New Mexico .....	0.0	14.0	0.6	68.2	10.2	0.4	1.1	113.0	0.0	193.5	2.8	0.0	207.5	0.0 207.5
New York .....	0.0	16.1	0.8	168.6	122.8	0.9	5.3	700.3	67.0	1,065.6	35.0	10.0	1,091.7	21.4 1,113.1
North Carolina ....	0.0	5.5	0.6	144.6	29.6	5.4	3.2	582.9	4.7	771.0	24.4	(s)	776.5	(s) 776.6
North Dakota .....	0.0	12.0	0.2	36.2	3.5	0.1	0.8	43.0	0.0	83.7	2.5	0.0	95.7	0.0 95.7
Ohio .....	0.0	12.0	1.0	235.4	102.0	1.4	7.1	624.3	0.0	971.2	35.8	0.2	983.4	0.3 983.8
Oklahoma .....	0.0	28.7	0.2	186.0	31.7	0.3	3.9	225.6	0.0	447.7	13.2	0.0	476.4	0.0 476.4
Oregon .....	0.0	7.7	0.9	92.0	31.0	0.8	2.6	186.1	9.6	323.1	9.9	0.2	331.1	0.5 331.6
Pennsylvania .....	0.0	39.0	0.5	210.9	81.8	1.0	6.5	624.7	22.9	948.5	30.6	2.9	990.5	6.3 996.8
Rhode Island .....	0.0	1.0	0.1	11.6	1.7	(s)	0.3	49.9	(s)	63.6	3.4	0.0	64.6	0.0 64.6
South Carolina .....	0.0	2.7	0.4	101.2	9.9	0.6	1.3	321.2	9.2	443.8	14.9	0.0	446.5	0.0 446.5
South Dakota .....	0.0	4.7	0.2	29.3	3.7	0.1	0.8	50.4	0.0	84.6	3.3	0.0	89.3	0.0 89.3
Tennessee .....	0.0	10.6	0.6	150.8	71.8	0.9	3.4	376.2	0.3	604.0	22.0	(s)	614.7	(s) 614.7
Texas .....	0.0	114.6	2.1	680.6	411.2	2.3	9.5	1,481.4	162.4	2,749.6	64.6	0.2	2,864.4	0.5 2,864.9
Utah .....	0.0	12.5	0.6	67.4	36.9	0.2	1.0	128.1	0.0	234.1	3.8	0.1	246.7	0.2 246.9
Vermont .....	0.0	(s)	0.1	9.0	1.5	0.1	0.3	41.0	0.0	52.0	1.8	0.0	52.0	0.0 52.0
Virginia .....	0.0	9.0	0.9	159.7	93.7	0.5	2.6	493.3	6.4	757.1	23.7	0.7	766.7	1.4 768.2
Washington .....	0.0	7.4	0.7	138.6	114.0	1.5	2.5	328.0	29.2	614.4	17.9	(s)	621.8	(s) 621.8
West Virginia .....	0.0	19.7	0.1	44.9	1.3	0.1	1.2	95.3	0.0	142.9	4.3	(s)	162.6	(s) 162.6
Wisconsin .....	0.0	2.8	0.3	114.4	15.0	0.8	2.6	308.9	(s)	442.0	19.8	(s)	444.8	(s) 444.8
Wyoming .....	0.0	17.7	1.2	67.0	2.2	0.1	0.8	39.6	0.0	111.0	1.2	0.0	128.7	0.0 128.7
United States .....	0.0	695.9	28.3	6,039.5	3,192.8	37.0	141.3	16,871.8	919.6	27,230.3	807.3	26.4	27,952.6	56.9 28,009.5

<sup>a</sup> Transportation use of natural gas is gas consumed in the operation of pipelines, primarily in compressors, and gas consumed as vehicle fuel.

<sup>b</sup> Includes kerosene-type jet fuel only; naphtha-type jet fuel is included in "Industrial Sector, Other Petroleum."

<sup>c</sup> Liquefied petroleum gases.

<sup>d</sup> Fuel ethanol blended into motor gasoline is included in motor gasoline. It is also shown separately to display the use of renewable energy by the transportation sector and is counted only once in the total.

<sup>e</sup> Incurred in the generation, transmission, and distribution of electricity plus plant use and unaccounted for electrical system energy losses.

Where shown, (s) = Value less than 0.05 trillion Btu.

Note: Totals may not equal sum of components due to independent rounding.

Web Page: All data available at [http://www.eia.doe.gov/emeu/states/\\_seds.html](http://www.eia.doe.gov/emeu/states/_seds.html) under "Complete Data Files."

Sources: Data sources, estimation procedures, and assumptions are described in the Technical Notes.